

PHD & POSTDOC OPPORTUNITIES IN THE EU FOCUS ON FRANCE

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EDUCATION, EMBASSY OF FRANCE IN AUSTRALIA



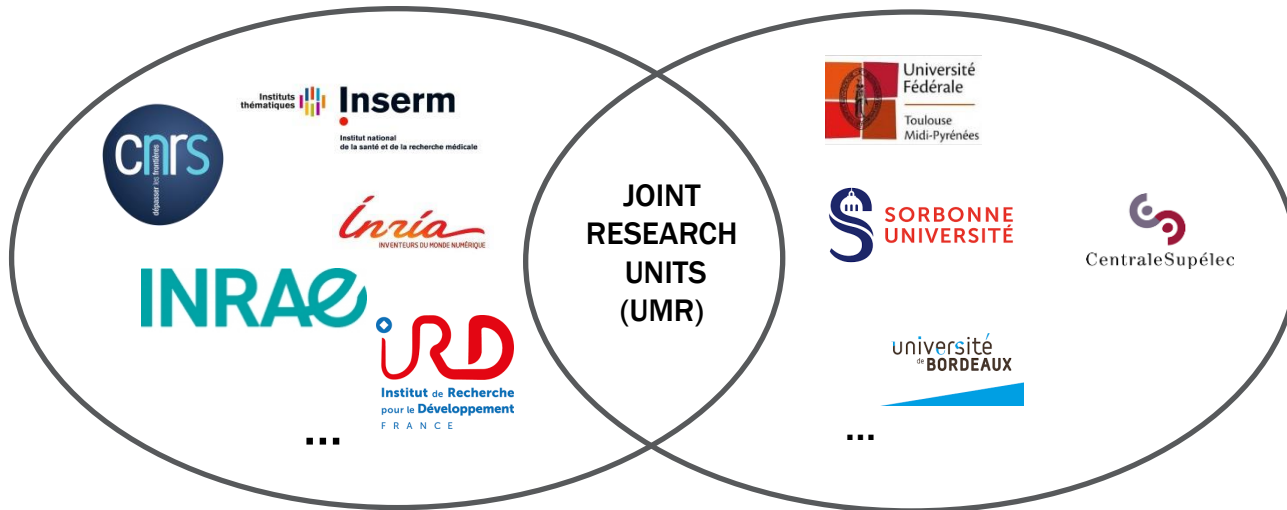
**AMBASSADE
DE FRANCE
EN AUSTRALIE**

*Liberté
Égalité
Fraternité*

OVERVIEW OF RESEARCH IN FRANCE

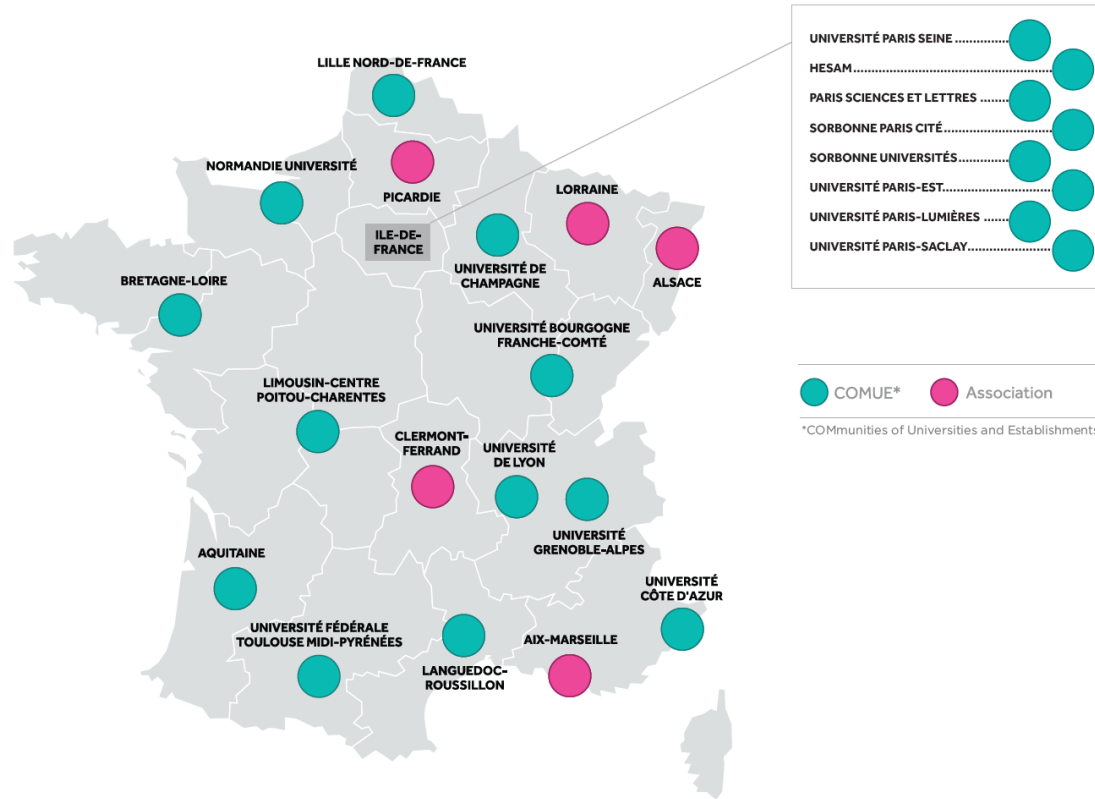
NATIONAL RESEARCH ORGANISATIONS

UNIVERSITIES AND « GRANDES ECOLES »



OVERVIEW OF RESEARCH IN FRANCE

25 Higher Education & Research clusters



FACTS ABOUT RESEARCH IN FRANCE

- 5th in the OECD for R&D spendings
- 4th in world for H-index research impact
- 4th in the world for number of Nobel Prizes
- 2nd in the world for number of Fields Medals
- Strong reputation in math, engineering, health, humanities...
- 42% of PhD candidates are not French



DOCTORAL STUDIES IN FRANCE

270 DOCTORAL SCHOOLS WITHIN UNIS AND GRANDES ECOLES, ATTACHED TO 2500 RESEARCH LABS

3 TO 6 YEARS

VERY AFFORDABLE: €391 / YEAR

REQUIREMENT: MASTER'S DEGREE OR EQUIVALENT

SPEAKING FRENCH IS NOT ALWAYS MANDATORY

DOCTORAL STUDIES IN FRANCE

FUNDING

Doctoral fellowship from host university

€1400 net / month

Contract w/ research organisations (CNRS...)

€1500 net / month

Research contract (ANR)

€1400 – 1500 net / month

EU funding (Marie Curie, Europ. Joint doctorates)

Private company (CIFRE program)

€1800 net / month

EIFFEL PhD scholarship program

€1400 / month
Up to 12 months

RESSOURCES ON DOCTORAL STUDIES IN FRANCE

WWW.CAMPUSFRANCE.ORG

RESSOURCES ON DOCTORAL STUDIES IN FRANCE

Doctoral Schools directory

Keyword Search

- Agronomy Ecology
- Biology & Health
- Chemistry
- Computer Sciences
- Earth & Universe
- Engineering
- Law, Management, Economy, Politics
- Maths
- Physics
- Social Sciences

[View all the Doctoral Schools](#)

Map of France with regional counts:

- Bretagne: 5
- Normandie: 8
- Hauts-de-France: 9
- Île-de-France: 100
- Grand-Est: 22
- Pays-de-la-Loire: 6
- Centre-Val-de-Loire: 5
- Bourgogne-Franche-Comté: 5
- Guadeloupe
- Guyane
- Nouvelle-Aquitaine: 20
- Auvergne-Rhône-Alpes: 35
- Occitanie: 26
- Provence-Alpes Côte-d'Azur: 21

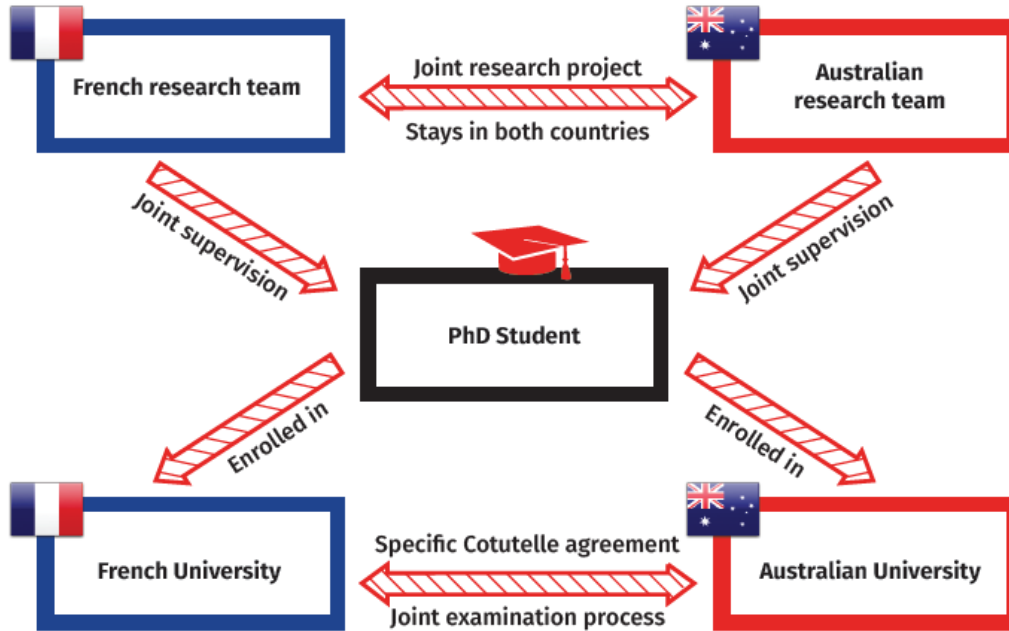
RESSOURCES ON DOCTORAL STUDIES IN FRANCE

The screenshot displays the 'PhD in France' website interface. At the top, the navigation bar includes 'HOME', 'DOCTORAL SCHOOLS DIRECTORY', and 'SUBJECTS (PHD, MASTER'S & POSTDOC TRAINING)'. A search bar is located on the right side of the header. The main content area is titled 'Subjects (PhD, Master's & Postdoc training)' and features a sidebar with filter options such as 'Type (Contract / Grant)', 'Funding', 'Doctoral program', 'Category (PhD / Master's / Postdoc)', 'Domains & disciplines', 'Regions', 'Institution, university...', 'Doctoral school', 'Annual tuition', 'Duration', and 'Languages'. The main list of offers shows three entries:

- Molecular signatures of cattle stress at slaughter, the microbiome, and impact on eating quality of beef**
Institut National de Recherche en Agronomie (INRA) | UMRH
Biology & Health | Auvergne-Rhône-Alpes | Doctorate
Walsh Scholarship Ref Number 2020012
Background: There is substantial evidence for a relationship between stress and eating quality in meat animals. In ruminants, stress level and in particular pre-slaughter stress affects diverse aspects of meat quality including juiciness and tenderness, colour and...
Application deadline: 31/07/20
01/10/20 | 48 Months | Fondation | C1
Offer CF202018300 - Created on 23/07/20
- B-B & B-H bond activation in polyboron compounds**
UNIVERSITE RENNES 1 | RENNES INSTITUTE OF CHEMICAL SCIENCES
Matter, molecules, materials - 3M (ED 596)
Chemistry | Bretagne | Doctorate
Summary: This project which is fundamental in nature deals with organic and organometallic heterochemistry with a focus in the field of boron chemistry and BN bond engineering. The goal is devoted to combined B-B & B-H bond activation in polyboron compounds from the pool of aminoboranes in order to...
Application deadline: 31/08/21
ASAP | Grant holders | 470 € / year | A1 | B2
Offer CF202018299 - Created on 22/07/20
- Widely tunable ultra-stable and SI-traceable quantum cascade lasers for frequency metrology and mid-infrared precise spectroscopy: application to space, atmospheric and fundamental physics**
UNIVERSITE PARIS 13 | LASER PHYSICS LABORATORY
Sciences, technology, health "galileo" (ED 146)
Physics | Ile-de-France | Doctorate
Post: PhD student position in ultra-precise mid-infrared molecular spectroscopy
Department: Laboratoire de Physique des Lasers, CNRS-Université Sorbonne Paris Nord

A banner at the bottom left reads 'MAKE OUR PLANET GREAT AGAIN' with a link to see offers.

FOCUS ON COTUTELLE



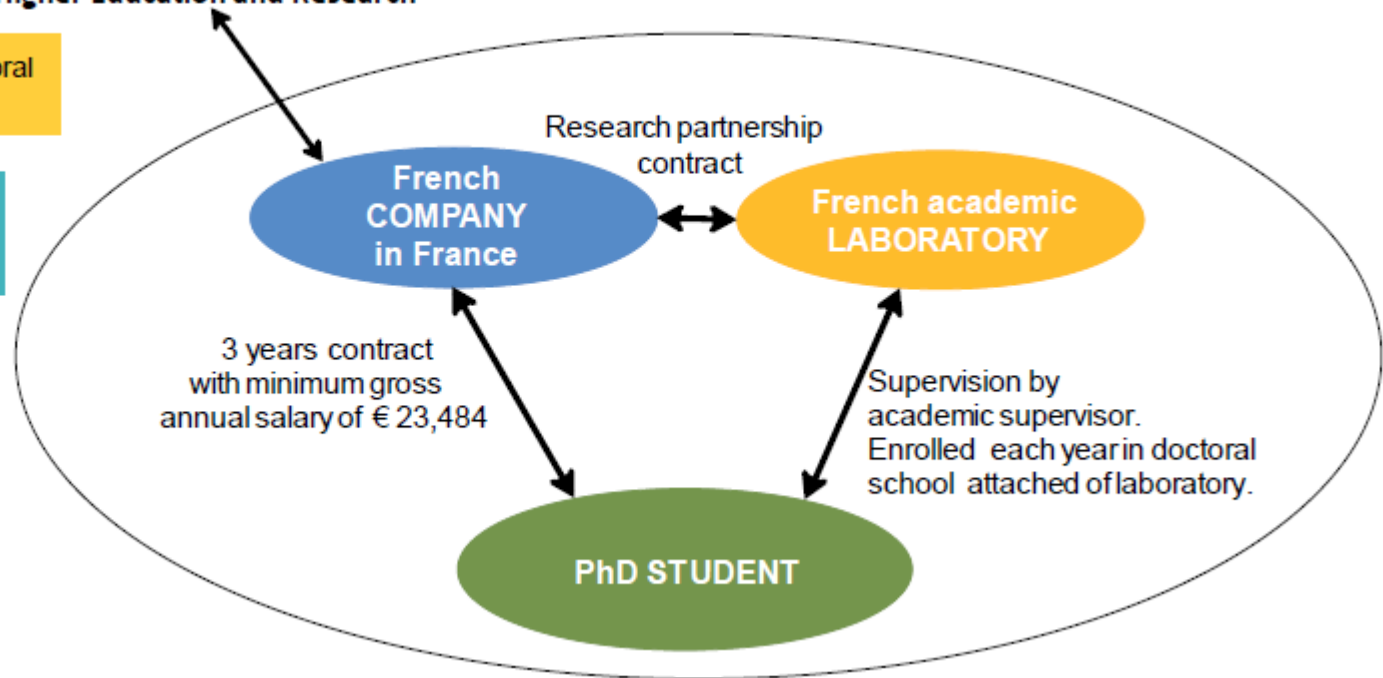
FOCUS ON CIFRE

**ANRT on the behalf of the
French Ministry of Higher Education and Research**

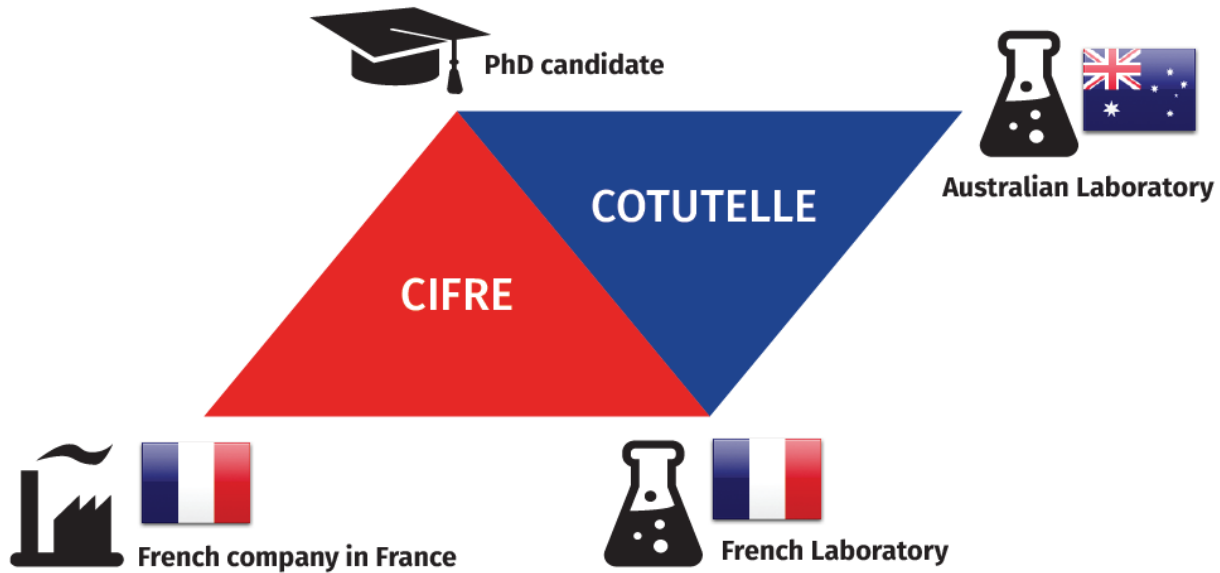
Assesses the doctoral
research project

Assesses the
involvement of
company

Grants to the
company
€14,000 per year
(+ CIR)



FOCUS ON CIFRE / COTUTELLE



POST DOCTORAL RESEARCH IN FRANCE

The screenshot shows the 'PhD in France' website interface. The main navigation bar includes 'HOME', 'DOCTORAL SCHOOLS DIRECTORY', and 'SUBJECTS (PHD, MASTER'S & POSTDOC TRAINING)'. The page title is 'Subjects (PhD, Master's & Postdoc training)'. A search bar is present with a 'Search' button. On the left, a filter sidebar is visible, with the 'Category (PhD / Master's / Postdoc)' dropdown menu highlighted in red and set to 'Post-Doc'. The main content area displays a list of 11 post-doctoral offers. The first offer is 'Research Engineer / Post-Doc en D-InSAR' from the University of Caen Normandy, with an application deadline of 01/09/20. The second offer is 'The ClearMind project : development of a tens-picoseconds time resolution gamma ray detector for imaging' from the Commissariat à l'énergie atomique et aux énergies alternatives, with an application deadline of 30/09/20. The third offer is 'Develop prediction models to manage trade-offs and optimise resilience and efficiency in small ruminants' from INRAE, with an application deadline of 10/01/21. A banner at the bottom left of the offers section reads 'MAKE OUR PLANET GREAT AGAIN' with a link to see offers.

OTHER POSTDOCTORAL OPPORTUNITIES

NATIONAL RESEARCH ORGANISATIONS



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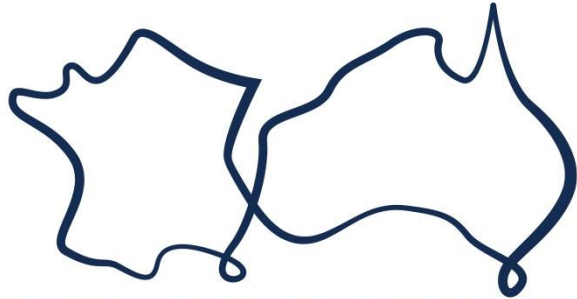
LABEX (LABS OF EXCELLENCE)



...



SUPPORT FROM THE FRENCH EMBASSY IN AUSTRALIA



NICOLAS BAUDIN
INTERNSHIPS IN FRANCE INITIATIVE

FASIC PROGRAM

PhD scheme
Researchers scheme
Workshop scheme

COMING TO FRANCE...



Our borders are open.
Students and
researchers welcome



A special
« RESEARCHER TALENT
PASSPORT » visa

THANK YOU